Attachment 1

LOCAL NUMBER PORTABILITY DATA FOR DEVELOPMENT OF LNP END USER AND QUERY CHARGES

COMPANY NAME	Mid Century Telephone Cooperative
STUDY AREA NUMBER	0

	AVERAGE MONTHLY LINES			YE	AR		
		0 (Current)	1	2	3	4	5
1.	PBX	0	0	0	0	0	0
2.	ISDN-PRI	0	0	0	0	0	0
3.	Other (Sum of Residential, Single Line		·				
٥.	Business, Multiline Business, Centrex)	4,689	4,408	4,361	4,314	4,267	4,220
3а	TOTAL	4,689	4,408	4,361	4,314	4,267	4,220
3b	Present Value Access Line	4,689	3,962	3,523	3,133	2,786	2,476

	<u>INVESTMENTS</u>			YE	AR		
·		0 (Current)	1	2	3	4	5
	Software Upgrades Total:						
	(Please also itemize below, and provide						
	descriptions in the right-most column)	\$6,475	\$0	\$0	\$0	\$0	-\$0
4a,	LNP Software						
4b.	OSS	48 S 4 S 6 S 0	August 1995			property of property and the	100
4c.	Voice Announcements	Mars 1997 (\$0)	经 基金的基础的	The transfer to the second of the second		The state of the s	10 and 10 20 Mg
4d.	Switch Translations	\$6,475					
5.	Hardware & Other (Please list items below)						
5a.	LNP Hardware	LIGHT STATE OF		Service Committee	Las Aggreen Constitution	A CONTRACT OF	
5b.	LNP Transport Hardware	and the second				建设的	The state of the s
5c.			est and the				1. 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5d.			Barbara and A	ger an easier		4.7	
	TOTAL * * * * * * * * * * * * * * * * * * *	\$6,476	\$0 *	\$0	\$0	\$0	\$0

EXPENSES (Maintenance etc.)			YE	AR		
Please list items below	0 (Current)	1	2	3	4	5
Regulatory/Legal/Admin/Order Processing	\$20,000	\$2,563	\$2,094	\$2,094	\$2,094	\$2,094
Employee Education	\$36,195	\$900	\$900	\$900	\$900	\$900
Technical Trouble	\$10,000	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500
Customer Education	\$ 7,034	\$ 6,611	6541	\$ 6,471	\$ 6,400	\$ 6,330
ILOJAVI	\$76)2229	\$17,574	\$17,035	\$16,965	\$16,894	\$16,824

6. 6a. 6b. 6c. 6d.

Mid Century Telephone Cooperative

Mid Century Exhibit 1.0 Attachment 1

Z Hanport Costs - Tandem	inport Costs - Tande	m 1
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		Transit &
		Transport
3	Year	Expense
4	1	\$ 16,958
5	2	\$ 19,784
6	3	\$ 22,611
7	4	\$ 25,437
8	5	\$ 28,263
9	Total	\$ 113,053
10		

11 Transport Costs - Tandem 2

		Transit &
		Transport
Year		Expense
1	\$	22,362
2	\$	26,089
3	\$	29,816
4	\$	33,543
5	\$	37,270
Total	\$	149,079
	1 2 3 4 5	1 \$ 2 \$ 3 \$ 4 \$ 5 \$

20 Query Dip Charges

19

21	Year	Quer	y Charge
22	1	\$	162
23	2	\$	189
24	3	\$	216
25	4	\$	243
26	5	\$	270
27	Total	\$	1,081

		units	cost per	Total	Comments
4a. 4d. 4d.	INVESTMENTS LNP Software Switch: Translations OSS and Billing:	1 2 1	- 3,238 -	6,475 -	Switch Vendor Quote Switch Vendor Quote Estimated Cost to Upgrade Billing System
6 a.	EXPENSES Regulatory/Legal/Admin/Cust Svc yr1-5 yr1 yr2-4	100 5 281 188	200 2,000 2 2	20,000 10,000 563 375 10,938	Projected 100 hours of regulatory/legal at a composite average billing rate of \$200/hour. Annual Fee chareged by GVNW for LNP administration is \$2,000 and per port fee charged by GVNW is \$2
6b.	Employee Education	3	8,965	26,895	Switch Vendor Training Costs Times Number of Techical Employees
	olikasi Pagar lain katalan K	31	300	9,300	Estimated training cost for non-technical employees.
6c.	Technical Support/Processing/Trouble	200 150	50 50	10,000 7,5 00	Estimated Technical labor hours for trouble, and support of LNP Based on previous pre-prepared mail pieces estimated the cost of \$0.75 per
6d.	Customer Education	4,689	1	7,034	customer per mailing. We projected that we would run two notices per year. Totals changes in years 2-5 as access lines change.

Network Operations Support



October 22, 2003

Mid-Century Telephone Cooperative 1055 W. Locust Limits St. Canton, IL, 51520 Verizon Wireless Interconnection/Numbering/Mandates 2785 Mitchell Drive MS 7-1 Walnut Creek, CA 94598

Attn: Clyde Eskridge,

Consistent with the rules of the Federal Communications Commission ("FCC"), on November 24, 2003, Verizon Wireless will begin competitive porting by offering customers local number portability ("LNP"). The FCC sought to simplify the task of identifying the switches in each MSA in which number portability is deployed to facilitate competitive entry. Thus, the FCC's rules require local exchange carriers to make available, upon request by any interested party, a list of their switches for which provisioning of number portability has been requested (and therefore provided) and a list of their switches for which provisioning of number portability has not been requested.

Verizon Wireless has reviewed our commonly licensed areas and has found the following switches and NPA-NXXs not LNP capable. Upon receipt and verification of the attached Bonafide Request, Verizon Wireless requests that all of these commonly licensed areas, NPA-NXX and switch CLLIs are provisioned for LNP service. The timeframes for conversion to LNP of any additional switches are governed by the FCC's rules and range from 30 days to 180 days, depending upon the status of the switches.

To facilitate this request, please review and list any additional switches and NPA-NXXs serving those rate centers listed on the attached form that are not LNP capable and by what date these will be LNP capable. In addition, for those switches that are not LNP capable, please indicate the status of the switch using the categories developed by the FCC in its rules (i.e., equipped remote, hardware capable, capable switches requiring hardware, and non-capable). Please review and correct, if necessary the carrier name listed on the Bonafide Request. We request that you acknowledge receipt of this Bonafied Request and arrange to complete and return the attached form to the undersigned contact for Verizon Wireless within 10 days. Please call the undersigned with any questions or concerns.

Linda Godfrey Verizon Wireless

Interconnection, Numbering and Mandates

925-279-6570

Enclosures

See 47 C.F.R. § 52.31.

Local Number Portability, First Memorandum Opinion and order on Reconsideration, 12 FCC Red. 7236, ¶59-66 (1997).

Id. at ¶64; 47 C.F.R. § 52.23(b)(2)(iii).

⁴⁷ C.F.R. § 52.23 (b)(2)(iv)(A-D).

pousing kednest folm (RFK)

Purpose:

The purpose of this letter is to request the deployment of long-term Local Number Portability as defined by the FCC. Specifically, this form requests that <u>ALL</u> codes serving the Metropolitan Statistical Areas be opened for portability in the LERG and the NPAC and <u>ALL</u> switches serving these areas are LNP capable.

TO (RECIPIENT):	If LERG contact info is incorrect, please change below.						
Company Name: Mid-	Company Name: Mid-Century Telephone						
Cooperative OCN: 1054							
Contact Name:							
Contact's Address:_	Contact's Address:						
Contact's							
Email:							
Contact's Fax:							
Contact's Phone:							

FROM	(REQUES	TORI:
	,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	

Company Name:

Cellco Partnership d/b/a

Verizon Wireless

Contact Name:

Linda Godfrey

Contact's Address:

2785 Mitchell Drive

Walnut Creek, CA 94598

Building 7-1, 7111G

Contact's Email:

Linda.Godfrey@Verizonwireless.com

erst.

Contact's Fax:

925-279-6621

Contact's Phone:

925-279-6570

Timing:

Date of Request:

October 23, 2003

Receipt Confirmation

Due By:

Due no later than 10 days after the date of the request.

Effective Date:

November 24, 2003 or May 24, 2004 pursuant to the FCC rules

Wireless Wireline Bonafide Request Form (BFR) for Local Number Portability (LNP)

Designated NPA-NXX and switch CLLIs

					LNP	Date LNP
State	Rate Center	NPA	NXX	SWITCH	Capable y/n	Capable
!L	ELLISVILLE	309	293	ELVLILXDRS0		
IL	ALTONA	309	484	ATONILXDIRS0		
IL	WILLIMSFLD	309	639	WLFDILXDRS0		
IL	TABLEGROVE	309	758	TBGVILXD#RS0		
IL	SUMMUM	309	759	SMMMILXDRS0	·	
IL	FAIRVIEW	309	778	FVWFILXDRS0		
IL	SMITHFIELD	309	783	SMFDILXDDS0		
IL	MAQUON	309	875	MAQNILXDRS0		
IL	GILSON	309	876	GLSNILXD#RS0		
IL	VICTORIA	309	879	VCTAILXDIDS0		
IL	MARIETTA	309	926	MRTTILXDIRS0		
IL	BISHOPHILL	309	927	BSHLILXDIRS0	,	
IL	LA FAYETTE	309	995	LFYTILXDRS0	·	



6580 Sprint Parkway Mailstop: KSOPHW0516-5B360 Overland Park, KS 66251 (913) 794-9486 fromig01@sprintspectrum.com

May 16, 2003

To Whom It May Concern:

Enclosed is the Bonafide Request Form (BFR) as required by the FCC mandate (CC Docket 95-116) to request deployment of long term Local Number Portability. CMRS providers are required to provide LNP by November 24, 2003. This BFR is being sent in anticipation of that date. Please note the effective date requested reflects this requirement.

Please feel free to contact me at the numbers and email address provided above. Alternatively, you may contact Jeff Adrian at phone number (407) 622-4170 or at email address: jadria01@sprintspectrum.com if you need assistance.

Sincerely,

Fawn Romig Industry Compliance and Operational Network Support Numbering Solutions

Enclosure

Bonafide Request Form (BFR)

'urpose: This form is used to request deployment of long-term Local Number Portability as defined in the 'CC mandates (CC Docket 95-116). Specifically, this form requests that ALL codes be opened for portability vithin the Metropolitan Statistical Area and wireline switch CLLI codes designated below. This form may be sed for both wireless and wireline requests.

'O (RECIPIENT):

CN: 'ompany Name: 1054

MID-CENTURY TELEPHONE

COOPERATIVE

Sontact Name:

CLYDE w55ell

CHROOT

'ontact's Address:

'ontact's Phone:

WEST LOCUST STREET

P.O. BOX 479

CANTON

61520

309-647-6113

IL

FROM (REQUESTOR):

Company Name:

Sprint PCS

Contact Name:

Fawn Romig

Contact Name:

Fawn Romig

Contact's Address:

6580 Sprint Parkway

Mailstop: KSOPHW0516-5B360

Overland Park, KS 66210

fromig01@sprintspectrum.com

Contact's Email: Contact's Fax:

(913) 523-8333

Contact's Phone:

(913) 794-9486

TIMING:

Date of Request:

May 23, 2003

Receipt Confirmation Due By:

June 9, 2003

Effective Date:

November 24, 2003

Designated Wireline Switch CLLI Codes:

st CLLI: ATONILXDRS0

Ind CLLI: BSHLILXDRS0

rd CLLI: GLSNILXDRS0

4th CLLI: LFYTILXDRS0

5th CLLI: MAQNILXDRS0

6th CLLI: WLFDILXDRS0

Designated Metropolitan Statistical Areas (MSAs):

ote: MSAs refer to the U.S. Census Bureau MSAs. These may differ from the MSAs as separately defined by the wireless or wireline industries. ISA_NAME:

Davenport-Moline-Rock Island, IA-IL

actions Required of the Recipient:

- . Within 10 days of receipt, provide confirmation to the requestor that this form has been received.
- . For all currently released codes, and those to be released at any future time, within the designated U.S. Census Bureau MSAs and wireline witch CLLI codes (where applicable), open all for porting within the LERG.
- . For all curently released codes, and those to be released at any future time, within the designated U.S. Census Bureau MSAs and wireline witch CLLI codes (where applicable), open all for porting within the NPAC (Number Portability Administration Center).
- . Ensure that all switches handling codes within the designated MSAs are Local Number Portability capable.

"hursday, May 08, 2003

BFR Checklist Form v04 020204.doc



Scott R. Freiermuth Attorney Law & Regulatory Affairs Sprint PCS 6450 Sprint Parkway Overland Park, KS 66251 KSOPHN0212 Voice 913 315 8521 sfreie02@sprintspectrum.com

February 23, 2004

Dear Sir or Madam:

The purpose of this letter is to request cooperation from your Company to complete a "Trading Partner Profile" so that our two companies may begin to port telephone numbers in accordance with federal law and Federal Communications Commission (FCC) rules and orders. Failure to provide this basic contact and connectivity information will prevent porting between our two companies, and Sprint PCS is prepared to notify the FCC of continued recalcitrance.

Sprint PCS recognizes that many wireline carriers had questioned their obligation to support LEC-wireless porting. The FCC in its November 10, 2003 LNP Order addressing LEC-wireless porting resolved this uncertainty when it unequivocally confirmed the wireline obligation to port numbers to/from wireless carriers. Specifically, the FCC determined that wireline carriers operating within the largest 100 MSAs must support LNP on November 24, 2003 and that wireline carriers operating in areas outside the largest 100 MSAs must support LNP until May 24, 2004.

The FCC has also confirmed that the information Sprint seeks is reasonable and must be provided, with the FCC explicitly stating that "Sprint's profile information exchange process is an example of the type of contact and technical information that would trigger an obligation to port." Additionally, as you are aware, Sprint PCS submitted its BFR to your Company more than six months in advance of the November 24, 2003 start date, and followed-up its BFRs with requests for completion of a Trading Partner Profile in the July/August timeframe.

As such, to the extent your Company operates in areas within the top 100 MSAs, Sprint PCS requests *immediate* submission of your Company's "Trading Partner Profile." If your Company operates in areas wholly outside of the top 100 MSAs, Sprint PCS

¹ See, In the Matter of Telephone Number Portability, Memorandum Opinion and Order and Further Notice of Proposed Rulemaking, CC Docket No. 95-116, FCC 03-284 (rel. Nov. 10, 2003).

² On January 16, 2004, however, the FCC granted a limited extension of LNP for certain covered "Two Percent Carriers" that operate in the top 100 MSAs until May 24, 2004. See, In the Matter of Telephone Number Portability, Order, CC Docket No. 95-116, FCC 04-12 (rel. Jan. 16, 2003).

³ *Id.* at n.90

requests submission of the "Trading Partner Profile" by March 26, 2004. Attached hereto, Sprint PCS has provided an updated version of its Trading Partner Profile information.

To assist carriers in establishing a porting relationship, Sprint PCS has created a web site, http://www.sprintpcs.com/carrierwlnp/, containing electronic versions of the "Trading Partner Profile," Sprint PCS 'Operational Agreement, and carrier FAQs. Sprint PCS encourages your Company to use this web site and enter and submit your Trading Partner Profile information electronically. Again, your Company and Sprint must have this basic "Trading Partner Profile" information in order to begin porting. Furthermore, Sprint PCS strongly encourages your Company to enter into an Operational Agreement and to arrange LNP testing with Sprint PCS.

Finally, Sprint wishes to remind its trading partners of their N-1 responsibilities. As you are likely aware, the FCC adopted NANC's recommendation that the N-1 carrier (the carrier in the call routing process immediately preceding the terminating carrier) be responsible for ensuring that databases are queried as necessary to effectuate portability. The N-1 carrier can meet this obligation by either querying the number portability database itself or by arranging with another entity to perform the database queries on behalf of the N-1 carrier. The FCC noted further that if the N-1 carrier does not perform the query, but rather relies on some other entity to perform the query, that other entity may charge the N-1 carrier.⁴

Sprint submits that it is time for all carriers to consider the welfare of their customers and to begin sharing the information needed to implement the new opportunities that will be soon presented to them. We would hope that you agree that establishing the foundation to support seamless porting is in the best interests of all of our customers.

If you have any questions or concerns, please contact Anne Mardick at 913-762-7398 or e-mail us at: SPCSWNPPartners@sprintspectrum.com.

Sincerely,

Scott R. Freiermuth, Esq.

Attachment

⁴ See, In the Matter of Telephone Number Portability, Second Report and Order at paras. 73-75 (rel. August 18, 1997).



November 21, 2003

Clyde Eskridge Mid-Century Tel West Locust Street P.O. Box 479 Canton, IL 61520

Dear Clyde Eskridge,

AT&T Wireless Services, Inc. is requesting provisioning of portability with your company for end users outside the Top 100 MSAs by May 24th, 2004 in accordance with the FCC's Wireless Number Portability Orders.

Enclosed is a Bona Fide Request form with a list of markets *outside the Top 100 MSAs* in which AT&T Wireless Services, Inc. is requesting portability by May 24th, 2004. Please indicate on the form whether each of your switches in the markets on this list in which you operate is LNP capable. If a switch is not currently LNP-capable, pursuant to the FCC's rules and requirements and this Bona Fide Request, you must ensure that your switches in the markets on this list are LNP capable by May 24, 2004.

We request that you complete the attached form and return to the undersigned by December 4th, 2003.

Please do not hesitate to contact me if you have any questions.

Sincerely,

Suzy Nieman

Manager, Carrier Relations Phone: (425) 580 0845 Fax: (425) 580 8609

Suzanne.nieman@attws.com



November 20, 2003

MID-CENTURY TELEPHONE COOPERATIVE CLYDE ESKRIDGE WEST LOCUST STREET P.O. BOX 479 CANTON, IL 61520

Enclosed is the Bona Fide Request (BFR) form in acceptance with the provisions of the FCC mandate to provide long-term deployment of Local Number Portability. The purpose of this letter is to request provisioning of LNP in areas where MID-CENTURY TELEPHONE COOPERATIVE is licensed to do business.

The attached BFR identifies the area by cellular/PCS market name that must be opened for porting by May 24, 2004. Please review this form, validate that MID-CENTURY TELEPHONE COOPERATIVE is responsible for the identified market and confirm the date by which these switches will be LNP capable. Please confirm receipt of this request within 10 days.

If you have any additional questions or concerns, you can contact me at the number below or at <u>lpaarfusser@uscellular.com</u>.

Sincerely,

Lisa Paarfusser Manager-Interconnect (773) 399-4985 – Desk (773) 399-4123 – Fax

Bonafide Request Form (BFR)

<u>Purpose:</u> This form is used to request deployment of long-term Local Number Portability as defined in the FCC mandates (CC Docket 95-116). Specifically, this form requests that <u>All</u> codes be opened for portability within the Metropolitan Statistical Areas and wireline rate centers designated below. This form may be used for both wireless and wireline requests.

TO (RECEIPIENT):

Company Name: MID-CENTURY TELEPHONE COOPERATIVE

Company Contact: CLYDE ESKRIDGE

Comapny Address: WEST LOCUST STREET

CANTON, IL 61520

Contact's Email:

Contact's Fax:

Contact's Phone:

FROM (REQUESTOR):

Company Name: U.S. CELLULAR
Company Contact: Lisa Paarfusser

Company Address: 8410 W. Bryn Mawr Ave., #700

Chicago, IL 60631

Contact's Email: | lpaarfusser@uscellular.com

Contact's Fax: (773) 399-4123 Contact's Phone: (773) 399-4281

[iming:

Date of Request: 11/24/2003

Receipt Confirmation Due By: 12/10/2003 (Due no later than 10 days after the Date of Request)

Effective Date: 5/24/2003 (Not less than 6 months from the Date of Request)

Designated Metropolitan Statistical Areas (MSAs):

Note: MSAs refer to the U.S. Census Bureau MSAs. These may differ from the MSAs as separately defined by the wireless or wireline industries:

Market: IL03 Rate Center: SMITHFIELD, IL Rate Center: SUMMUM, IL Market: IL03 Market: IL03 Rate Center: FAIRVIEW, IL Rate Center: ELLISVILLE, IL Market: IL03 Market: IL03 Rate Center: GILSON, IL Market: IL03 Rate Center: MARIETTA, IL Market: IL03 Rate Center: LA FAYETTE, IL Rate Center: LA FAYETTE, IL Market: Peoria Market: IL03 Rate Center: VICTORIA, IL Market: IL03 Rate Center: MAQUON, IL Rate Center: WILLIMSFLD, IL Market: IL03 Market: IL03 Rate Center: TABLEGROVE, IL Rate Center: WILLIMSFLD, IL Market: Peoria Market: IL03 Rate Center: ALTONA, IL Rate Center: ALTONA, IL Market: Davenport Market: Davenport Rate Center: BISHOPHILL, IL

\ctions Required of the Receipient:

- 1. Within 10 days of receipt, provide confirmation to the requestor that this form has been received.
- 2. For all currently released codes, and those to be released at any future time, within the designated U.S. Census Bureau MSAs and wireline rate centers (where applicable), open all for porting within the LERG.
- 3. For all currently released codes, and those to be released at any future time, within the designated U.S. Census Bureau MSAs and wireline rate centers (where applicable), open all for porting within the NPAC (Number Portability Administration Center).
- 4. Ensure that all switches handling codes within the designated MSAs are Local Number Portability capable.

T - Mobile

12920 SE 38th St. Bellevue, WA 98006

March 31, 2004

Cen Comm, Inc. 1055 W. Locust Limits St P.O. Box 479 Canton, IL 515200479

RE: Local Number Portability with T-Mobile & MID-CENTURY TELEPHONE COOPERATIVE

MID-CENTURY TELEPHONE COOPERATIVE

OCN: 1054

NPA: 309 NXX: 293

SWITCH: ELVLILXDRS0

In compliance with the FCC's Local Number Portability requirements, T-Mobile USA, Inc. is hereby providing MID-CENTURY TELEPHONE COOPERATIVE with the technical and contact information necessary to port with T-Mobile. If you have not already done so, we encourage you to provide T-Mobile with similar information on the form provided. Please return the completed forms to me at address provided below.

If you have any further questions, please contact me at (425) 378-5178 or via email at shannon.reilly@t-mobile.com.

Sincerely,

T · Mobile

12920 SE 38th St. Bellevue, WA 98006

March 31, 2004

Cen Comm, Inc. 1055 W. Locust Limits St P.O. Box 479 Canton, IL 515200479

RE: Local Number Portability with T-Mobile & MID-CENTURY TELEPHONE COOPERATIVE

MID-CENTURY TELEPHONE COOPERATIVE

OCN:

1054

NPA:

309

NXX:

758

SWITCH: TBGVILXDRS0

In compliance with the FCC's Local Number Portability requirements, T-Mobile USA, Inc. is hereby providing MID-CENTURY TELEPHONE COOPERATIVE with the technical and contact information necessary to port with T-Mobile. If you have not already done so, we encourage you to provide T-Mobile with similar information on the form provided. Please return the completed forms to me at address provided below.

If you have any further questions, please contact me at (425) 378-5178 or via email at shannon.reilly@t-mobile.com.

Sincerely,

T - Mobile

Please return completed profile to: Shannon Reilly T-Mobile USA, Inc. 12920 SE 38th St. Bellevue, WA 98006 425-378-4000

T-Mobile USA, Inc. Local Number Portability Trading Partner Profile

	T-Mobile	Trading Partner
Company Name	T-Mobile USA, Inc.	
Address	12920 SE 38 th Street	
City	Bellevue	
State	WA	
ZIP	98006	
Production SPID(s)	6529	
OCN(s)	2964, 4290, 6513, 6529, 6622, 6623,	
	6624, 6626, 6701, 6846, 6855, 6889,	
	6916, 7471, 7472, 7473, 7474, 7475,	
	7476	
Clearinghouse	Telcordia/TSI	
Primary Porting Method	EDI – for wireless trading partners	
(CORBA, EDI, FAX, other)	FAX – for wireline trading partners	
Secondary Porting Method	FAX	
(CORBA, EDI, FAX, other)		
FAX (if used)	813-739-6201 for Machine-printed	
	forms	
	813-739-6202 for Hand-printed forms	
Fallout Center Management/	Number Transfer Center	
Port Center Contact	877-207-8009	
Information		
Hours of Operation	24 x 7	· · · · · · · · · · · · · · · · · · ·
Operations/Numbers	WLNP On-Call	
Management Center Contact	WNPBillingOperations@t-	
Information	mobile.com	
Testing Contact	Angie Barney	
Phone	425-378-4483	
Email	angie.barney@t-mobile.com	
Service Level Agreement	Shannon Reilly	
Contact		
Phone	425-378-4000	
Email	shannon.reilly@t-mobile.com	

T - Mobile

12920 SE 38th St. Bellevue, WA 98006

March 31, 2004

Cen Comm, Inc. 1055 W. Locust Limits St P.O. Box 479 Canton, IL 515200479

RE: Local Number Portability with T-Mobile & MID-CENTURY TELEPHONE COOPERATIVE

MID-CENTURY TELEPHONE COOPERATIVE

OCN:

1054

NPA:

309

NXX: 778

SWITCH: FVWFILXDRS0

In compliance with the FCC's Local Number Portability requirements, T-Mobile USA, Inc. is hereby providing MID-CENTURY TELEPHONE COOPERATIVE with the technical and contact information necessary to port with T-Mobile. If you have not already done so, we encourage you to provide T-Mobile with similar information on the form provided. Please return the completed forms to me at address provided below.

If you have any further questions, please contact me at (425) 378-5178 or via email at shannon.reilly@t-mobile.com.

Sincerely,

T·Mobile

12920 SE 38th St. Bellevue, WA 98006

March 31, 2004

Cen Comm, Inc. 1055 W. Locust Limits St P.O. Box 479 Canton, IL 515200479

RE: Local Number Portability with T-Mobile & MID-CENTURY TELEPHONE COOPERATIVE

MID-CENTURY TELEPHONE COOPERATIVE

OCN: 1054

NPA: 309

NXX: 783

SWITCH: SMFDILXDDS0

In compliance with the FCC's Local Number Portability requirements, T-Mobile USA, Inc. is hereby providing MID-CENTURY TELEPHONE COOPERATIVE with the technical and contact information necessary to port with T-Mobile. If you have not already done so, we encourage you to provide T-Mobile with similar information on the form provided. Please return the completed forms to me at address provided below.

If you have any further questions, please contact me at (425) 378-5178 or via email at shannon.reilly@t-mobile.com.

Sincerely,

T · Mobile

12920 SE 38th St. Bellevue, WA 98006

March 31, 2004

Cen Comm, Inc. 1055 W. Locust Limits St P.O. Box 479 Canton, IL 515200479

RE: Local Number Portability with T-Mobile & MID-CENTURY TELEPHONE COOPERATIVE

MID-CENTURY TELEPHONE COOPERATIVE

OCN:

1054

NPA:

309

NXX:

926

SWITCH: MRTTILXDRS0

In compliance with the FCC's Local Number Portability requirements, T-Mobile USA, Inc. is hereby providing MID-CENTURY TELEPHONE COOPERATIVE with the technical and contact information necessary to port with T-Mobile. If you have not already done so, we encourage you to provide T-Mobile with similar information on the form provided. Please return the completed forms to me at address provided below.

If you have any further questions, please contact me at (425) 378-5178 or via email at shannon.reilly@t-mobile.com.

Sincerely,

T - Mobile

$Appendix \ A-T\text{-}Mobile \ Porting \ Standards$

Port Request Validation Data - The following are the only WICIS data items (Version 2.0.1, Section 3.3.1) utilized to validate a port request.

Required or Optional	T-Mobile
Required	PORTED # - Porting Telephone Number
Required	SSN/Tax ID – Social Security Number/Tax ID Number Or
	ACCT - Account Number
Required	ZIPCODE – Zip Code
Required	AGAUTH - Agency Authorization Status
Required	AUTHNM – Authorization Name
Required	DATED - Date of Agency Authorization
Required	DD/T – Desired Due Date and Time
Optional	PSWD/PIN – Password/PIN

Port Request - Business Rules

	T-Mobile	
Multiple Accounts Port	If a customer is requesting to port numbers from multiple accounts, a separate WPR must be submitted for each account.	
Multi-Line Ports	All numbers on WPR must be listed individually and not as a range of numbers.	
Complex Ports	Two or more lines, or	
_	One line of a multi-line account, or	
	Prepaid accounts	
SSN/Tax ID or	Social Security Number/Tax ID or the Account Number must match	
Account Number		
Prepaid Account	Password/PIN field must match	
Password/PIN Field	Valid Password/PIN data or Date of Birth (mmddyyyy)	
Agency Authorization Status	Agency Authorization Status must equal 'Y', and Date of Authorization and	
	Authorization Name must include valid values per WICIS.	

Porting Time Intervals

	T-Mobile		
General Guidelines	Intervals identified in the current version of the WICIS		
Wireless to Wireless	OSP to make reasonable efforts to respond to NSP port request within thirty (30)		
Simple Port	minutes. Both parties will make reasonable efforts to complete a port request within		
	two (2) hours, or by the NSP's requested date and time, whichever is later.		
Wireline to Wireless, or	OSP to make reasonable efforts to respond to NSP port request within twenty four (24)		
Wireless to Wireline	hours. Both parties will make reasonable efforts to complete a port request within three		
Simple Port	(3) days, or by the NSP's requested date and time, whichever is later		
Wireless to Wireless Complex	The Parties will coordinate in good faith the processing of complex port requests and		
Port	use commercially reasonable efforts to process port requests in a timely fashion.		
Wireline to Wireless, or	The Parties will coordinate in good faith the processing of complex port requests and		
Wireless to Wireline Complex	use commercially reasonable efforts to process port requests in a timely fashion.		
Port			

T - Mobile

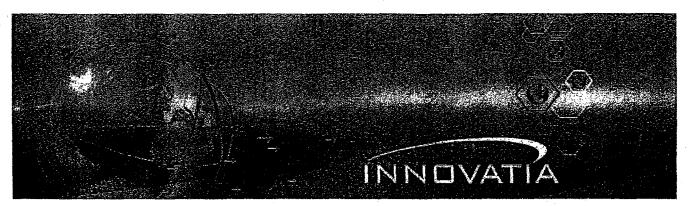
Appendix B – WICIS Fields

WICIS 2.0.1, Section 3.3.1

The information on the Wireless Port Request record is populated by the NSP from either their own internal systems or through data entered directly into NICP. In the table below, the values in the "Length" column are, "an" for alphanumeric, "alpha" for alphabetic, and "num" for numeric. The values in the Type column are "M" for mandatory, "C" for conditional and "O" for optional. When "NSP" is specified as the Data Source, it is assumed that either the NSP's systems will generate the information fed to the NICP or the information will be manually entered into the NICP. When the Data Source is "SYSTEM", it is assumed that the NICP will generate the required information. For complete descriptions of the field attributes, please refer to the Data Dictionary.

Field	Field #	Description	Length	Туре	Data Source
NLSP	1	New Local Service Provider Identifier	4-an	M	NSP
ONSP	2	Old Network Service Provider Identifier	4-an	M	NSP
REQ_NO	3	Request Number	16-an	M	SYSTEM
VER ID REQ	4	Version Identification	2-an	M	SYSTEM
SUP	5	Supplement Type	1-num	С	NSP
NPDI	6	Number Portability Direction Indicator	1-alpha	M	NSP
RESP NO	7	Response Number	18-an	M	OSP
NNSP	8	New Network Service Provider Identifier	4-an	M	NSP
D/TSENT	9	Date and Time Sent	12-num	M	SYSTEM
DDD/T	10	Desired Due Date and Time	12-num	M	NSP
CHC	11	Coordinated Hot Cut	1-alpha	0	NSP
AGAUTH	- 12	Agency Authorization Status	1-alpha	M	NSP
DATED	13	Date of Agency Authorization	8-num	С	NSP
AUTHNM	14	Authorization Name	60-an	C	NSP
GREQ NO	15	Group Request Number	16-an	0	NSP
INIT	16	Initiator Identification (creator)	15-an	M	NSP or SYSTEM
IMPCON	17	Implementation Contact	15-an	M	NSP
TEL NO (IMPCON)	18	Telephone Number for Implementation Contact	17-an	M	NSP
BILLPREFIX	19	Billing Name Prefix	10-an	0	NSP
BILLFIRSTNM	20	Billing First Name	25-an	С	NSP
BILLMDINIT	21	Billing Middle Initial	1-alpha	0	NSP
BILLLASTNM	22	Billing Last Name	25-an	С	NSP
BILLSUFFIX	23	Billing Name Suffix	10-an	0	NSP
BUSNM	24	Business Name	60-an	С	NSP
BILLSTNUM	25	Billing Street Number	10-an	С	NSP
BILLSTNM	26	Billing Street Name	60-an	M	NSP
BILLSTDIR	27	Billing Street Directional	2-an	0	NSP
CITY	28	City	35-an	M	NSP
STATE	29	State/Province	2-an	С	NSP
ZIP CODE	30	Zip Code	10-an	С	NSP
COUNTRY	31	Country	3-alpha	С	NSP
SSN/Tax ID	32	Social Security Number	11-an	С	NSP
ACCT	33	Account Number	20-an	С	NSP
PSWD/PIN	34	Password/PIN	15-an	0	NSP
NPQTY	-35	Number Portability Quantity	5-num	M	NSP
LNUM	36	Line Number (repeats)	5-num	M	SYSTEM
PORTED#	37	Porting Telephone Number (repeats)	17-an	M	NSP
NAME	38	End Subscriber (repeats)	6 0 -an	0	NSP
REMARKS	39	Remarks	160-an	0	NSP
NRSELLNM	40	New Reseller Name	2 0 -an	С	NSP

Nortel Training Courses



Instructor-led Hands-on Nortel Networks DMS SuperNode Family of Products

Course 7242 DMS SuperNode Local Number Portability (LNP) Translations and Operations

Price: USD - \$1425

Length: 3 Days (18 Hours)

Course Description

Course 7242 provides instruction with extensive hands-on exercises, which prepare the student to implement and support Local Number Portability in a DMS SuperNode SSP switch. This course covers data table interaction and datafill process for the LNP-SSP. In-exercises include LNP setup and troubleshooting tools. The course also includes Operational Measurements, logs, and AMA billing changes required for LNP implementation.

Mode of Delivery

Course 7242 is delivered in 18 hours of instructor-led hands-on training.

Intended Audience

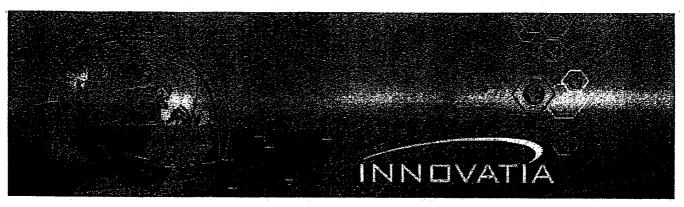
Anyone with SS7 translations experience who needs to know the specifics of Local Number Portability translations, operations, and troubleshooting.

Objectives

Upon completion of this course, you will be able to:

- Explain why Local Number Portability was developed and how it impacts the key industry service providers
- Explain how LNP fundamentally changes the signalling and routing of local calls
- Identify special translations and engineering provisions necessary to implement LNP in a DMS SuperNode SSP
- Use available DMS SuperNode tools for testing LNP translations and database queries and responses

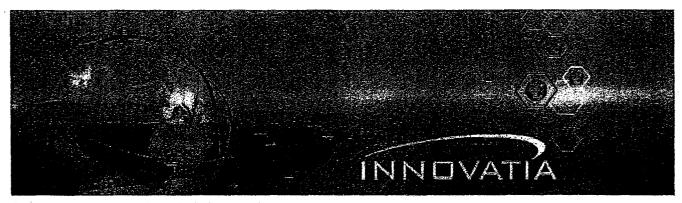




Prerequisites

3403 DMS SuperNode Common Channel Signaling 7 Translations 6000 Introduction to Advanced Intelligent Network (AIN) for SSP 7232 DMS SuperNode Advanced Intelligent Network (AIN) SSP Translations & Operations





Instructor-led Hands-on Nortel Networks DMS-10 Family of Products

Course 0285

DMS-10 AIN & LNP Translations

Price: USD - \$1800

Length: 4 Days (24 Hours)

Course Description

Course 0285 provides instruction on how to implement translations for Advanced Intelligent Network (AIN) and Local Number Portability (LNP) to the DMS-10 Switch.

Mode of Delivery

Course 0285 is delivered in 24 hours of instructor-led hands-on training.

Intended Audience

This course is intended for translations personnel, database administrators, maintenance personnel, engineers, and planners.

Objectives

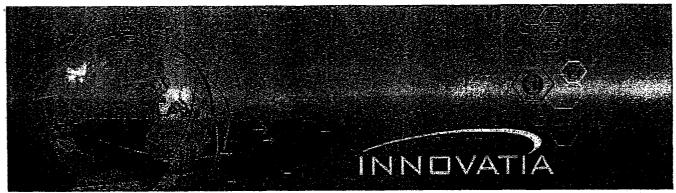
Upon completion of this course you will be able to:

- Configure the basic DMS-10 System for AIN and LNP
- Configure service logic host routes and associated administrative state codes
- Verify the CCS7 network is communicating to the proper Service Control Point (SCP)
- Configure the DMS-10 System to interface with recorded announcement equipment
- Configure the Service Switching Point (SSP) to process AIN and LNP response messages
- Assign AIN and LNP triggers

Prerequisites:

0211 DMS-10 System Translations 0235 DMS-10 Common Channel Signaling 7 (CCS7) OA&M and CLASS Translations or equivalent experience





<u>Module 1</u> — Implementation of Advanced Intelligent Network (AIN) in the DMS-10 Switch

Lesson 1 – AIN Functionality in the DMS-10 Switch

AIN Functions Supported by the DMS-10 Switch

Lesson 2 - CCS7 Links for AIN Communications

- AIN System Configuration
- Service Logic Host Routes
- Communication With The SCP

Lesson 3 – AIN Announcements

- Vendor Digital Recorded Announcement (VDRA) Unit
- Trunk Configuration for Playing AIN Announcements
- Trunk Configuration for Recording AIN Announcements

Lesson 4 - AIN Response Messages

- SCP Response Messages
- SCP Configuration for Processing AIN Response Messages

Module 2 - AIN Triggers

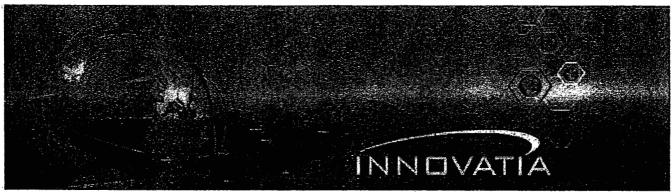
Lesson 1 – Station-Based Triggers

- Off-Hook Delay (OHD) Trigger
- Feature Code (FCD) Trigger
- Termination Attempt (TA) Trigger

Lesson 2 – Office Based Triggers

- LNP Service
- Location Routing Numbers (LRNs)
- LNP Network Components
- Basic Network Activities for Porting a DN
- Basic LNP Call Flow
- Signaling Parameters
- Error Conditions
- Basic System Configuration for LNP
- Service Logic Host Routes and Administrative State Codes
- Verify Communication with the SCP
- Configure the DMS-10 Switch for Ported DNs
- Configure LNP Associated Data





Trunk Group Configuration for LNP Billing Requirements

Lesson 3 - Group-Based Triggers

- Customized Dialing Plan (CDP) Trigger
- Shared Interoffice Trunk (SIT) Trigger

This course can be purchased using Training Bank credits

